Investigation of Incident, Accidents and Injuries Subject Area Survey Results

J. Ellerkamp 3/21/07

Reasons for Survey

- Historically low value of investigations performed
- Negative results (concerns) of value in last year's Self-Assessment
- Prior assessments found almost no involvement of management, nor workers in investigations, nor follow up activities. Managers rarely sign off on investigations.
- Near Misses and First Aid claims are not investigated in some organizations
- Improvements are needed

Survey Results

- 1. 83% responded that they conduct all incidents, accidents and injuries using personnel in their own organization.
- 2. Choices to how satisfied personnel were with the quality of their own investigations were poor, but 70% responded they were satisfied.
- 3. 45% indicated they relied on experts from other organizations to help with investigation needs.
- 4. 74% responded they were satisfied with the outside help.
- 5. Question 5 exacted a wide variety of responses: from the inadequacy of question 2; to the need to use only experts to carry out investigations; to ESHCs are not provided timely notification; to having only a special cadre of personnel to carry out investigations, but had a majority of 51% no responses.

- 6. On how many incidents, accidents, injuries does your organization have per year 52% indicated 2-10, 42% indicated one or less.
- 7. 54% indicated that their investigators were adequately trained to conduct investigations.
- 8. Question 8 asked for suggestions on the latter, 35% gave no reply, other responses: use only experts, make sure all are qualified, make investigation training mandatory for all ESHCs to get SME assistance for the DARTs only.
- 9. 87% indicated they knew what to do if they were first to arrive on an incident scene.
- 10.84% indicated they were always notified immediately after an incident, or within 24 hours.
- 11. After receiving notification that a worker was injured, only 42 percent reported they escort workers to OMC, 32 percent send someone with the injured worker, only 6% reported just sending the worker to the clinic.

- 12. 77% reported that workers take part in investigations.
- 13. Question 13 asked if the investigation included going to the scene of the incident, accident or injury. 71% indicated always, 29% indicated sometimes.
- 14. Inquired if your organization hires contractors, temporary employees, etc. 74% indicated yes.
- There were a wide variety of responses as to how they flow down the requirements to investigate. 32% indicated it didn't apply or they didn't know.
- 16. 70% indicated they used the BNL form to investigate incidents, accidents and injuries.
- 17. 30% indicated they also use Critique Summaries, ORPS, Witness Statements.
- 18. The 30% respondents from the previous question, indicated they used those reports for another reporting requirement.

- 19. 57% of the respondents indicated for ORPS...others did not supply an answer.
- 20. 81% indicated that the Line Manager approved all Type C Investigation Reports before submitting them to SHSD.
- 21. An additional 9 percent indicated that supervisors or other staff members approved those reports.
- 22. Only 55% have access to the SHSD Compliance Suite database.
- 23. Only 70 percent of those indicated they had access to their own organization's cases.
- 24. Inquired if they had ever requested copies of the CAIRS reports, only 16% responded yes.
- 25. When asked if they wanted to receive them, only 58% responded in the affirmative.

- 26. When asked if they tracked and trended their own organization's performance, 55% indicated yes.
- 27. When asked if they had training on Events and Issues
 Management and the Injury Management SAs. 74% indicated
 yes. But only 10% of those indicated it was for Events and
 Issues Management, and 1% indicated it was for Injury
 Management.
- 28. When asked if they thought they needed either one, 55 percent indicated yes and 39 percent provided no answer.
- 29. 65% indicated that they notified the ORPS Categorizer after all incidents, accidents and injuries and 32% indicated they did not.
- When asked if you get feedback from your workers or managers after an investigation, only 77 percent said yes.
- 31. 84% indicate that they pursue investigations to the root causes.

- 32. After identifying the causes, 97% indicate that they identified corrective actions.
- 33. However, when responding to the question are corrective measures identified for all of the cases, only 68% responded in the affirmative.
- 34. The last response was completed by only 29% and mainly criticized the AI Form indicating it required too much information, should be simplified, revised in MS word with drop downs, find a better database, provide more training for supervisors and managers.

Recommendations

- Provide specific training
- Form Task Force to create a new electronic form